

FIG. 1

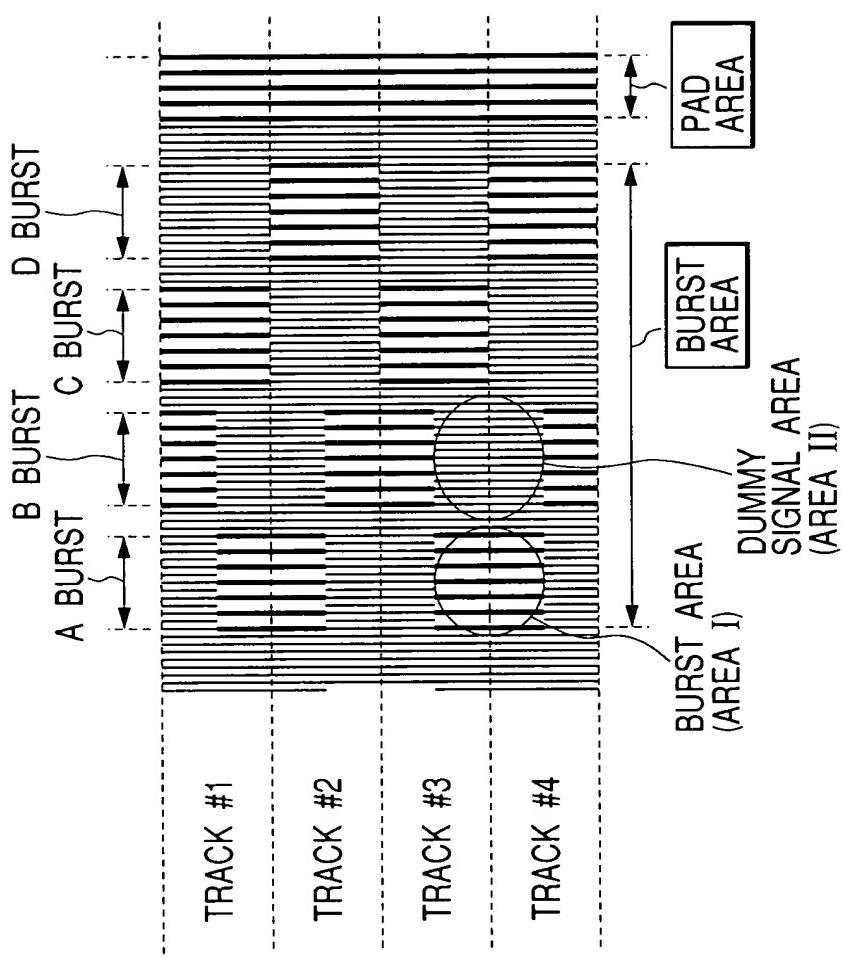


FIG. 2

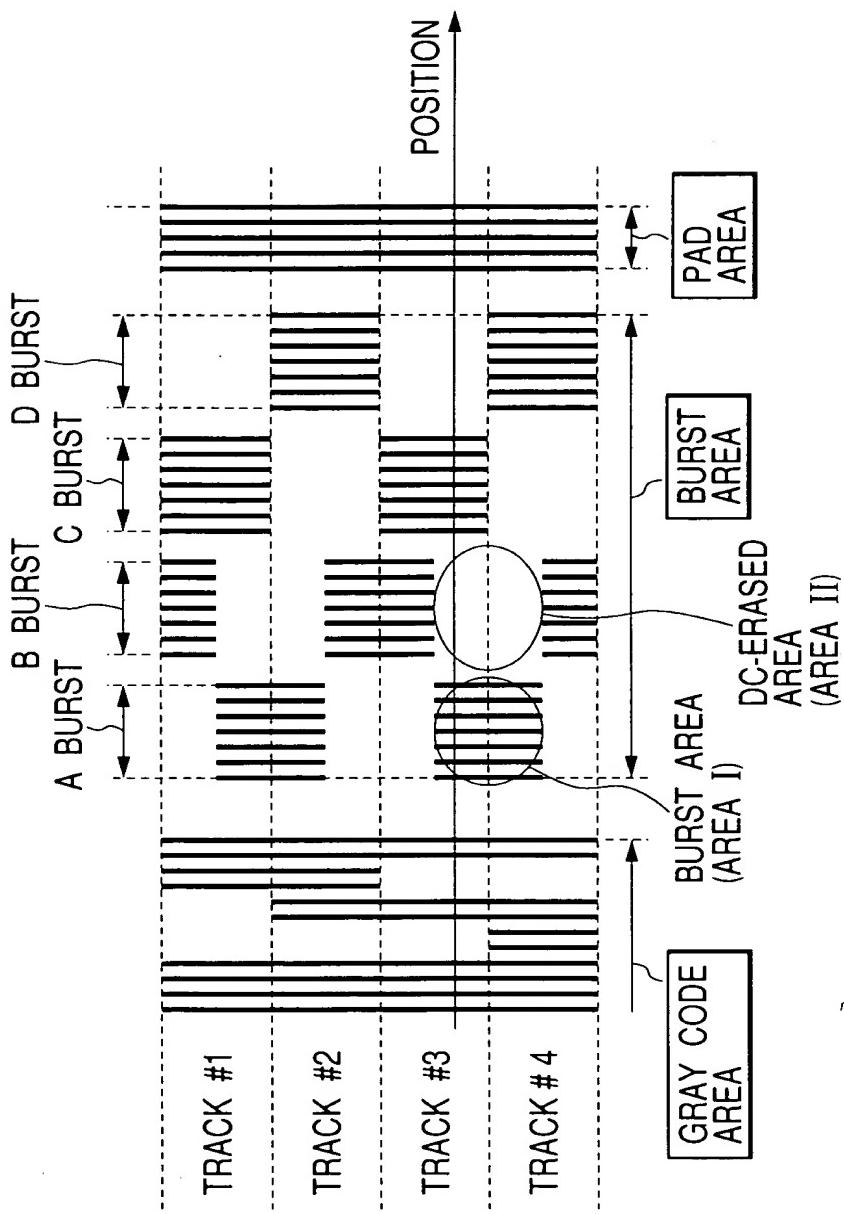


FIG. 3(a)

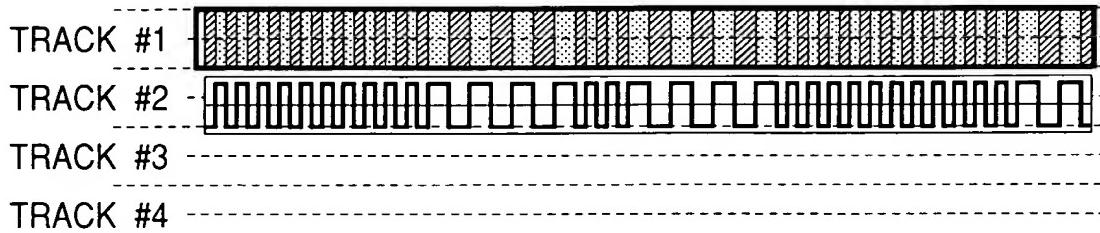


FIG. 3(b)



FIG. 3(c)

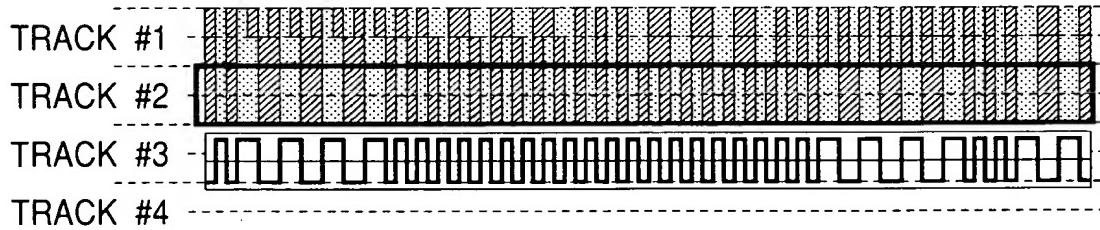


FIG. 3(d)

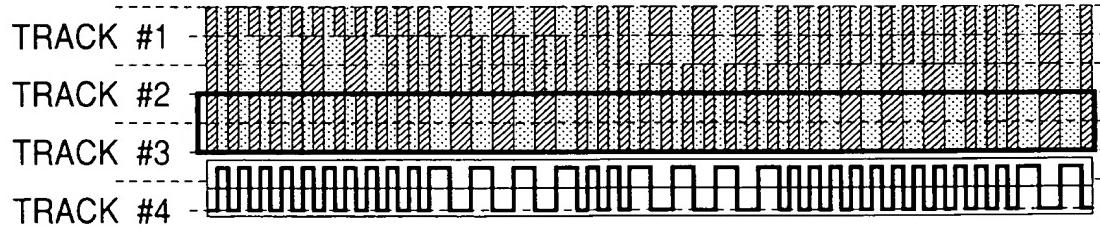
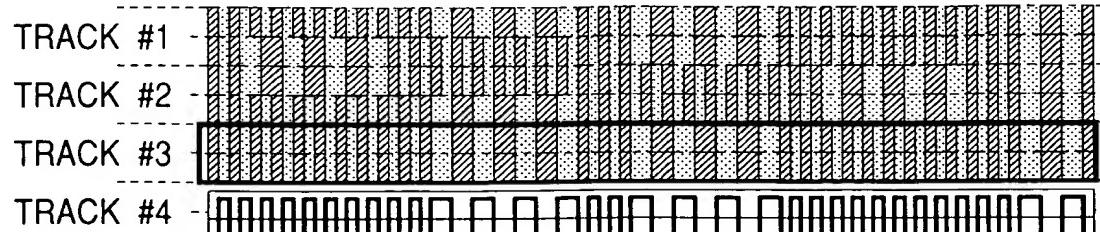


FIG. 3(e)



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FIG. 4(f)

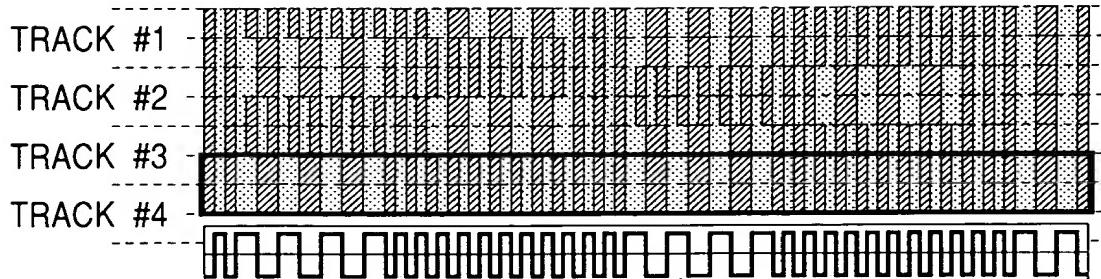


FIG. 4(g)

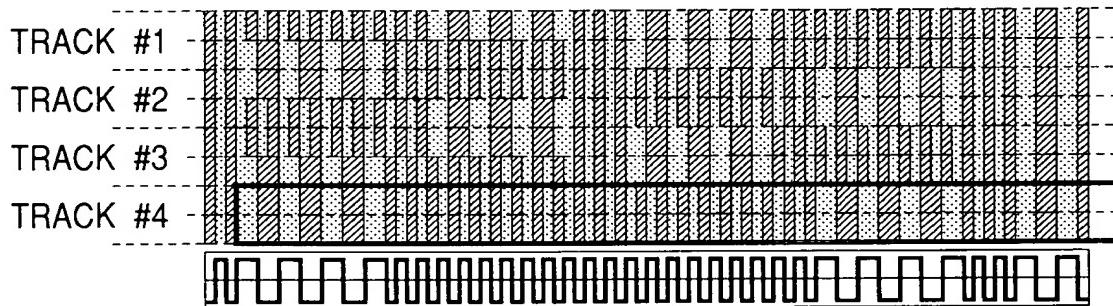


FIG. 4(h)

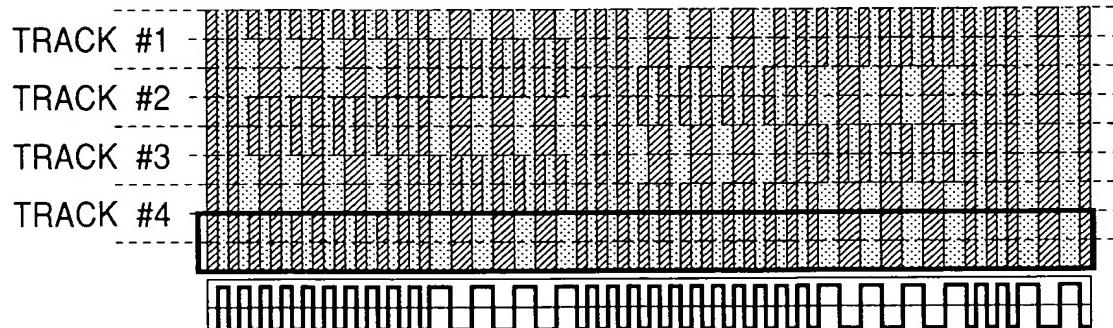


FIG. 4(i)

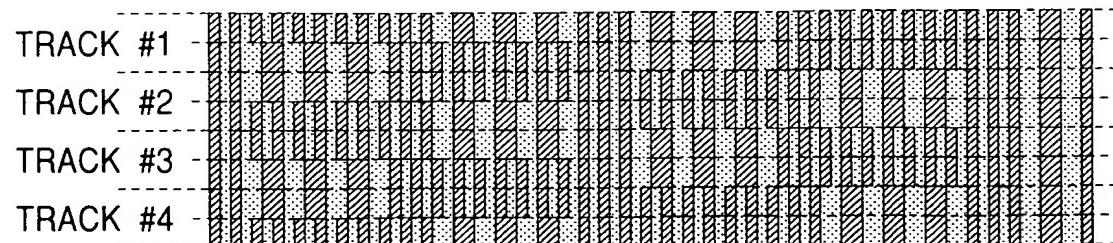
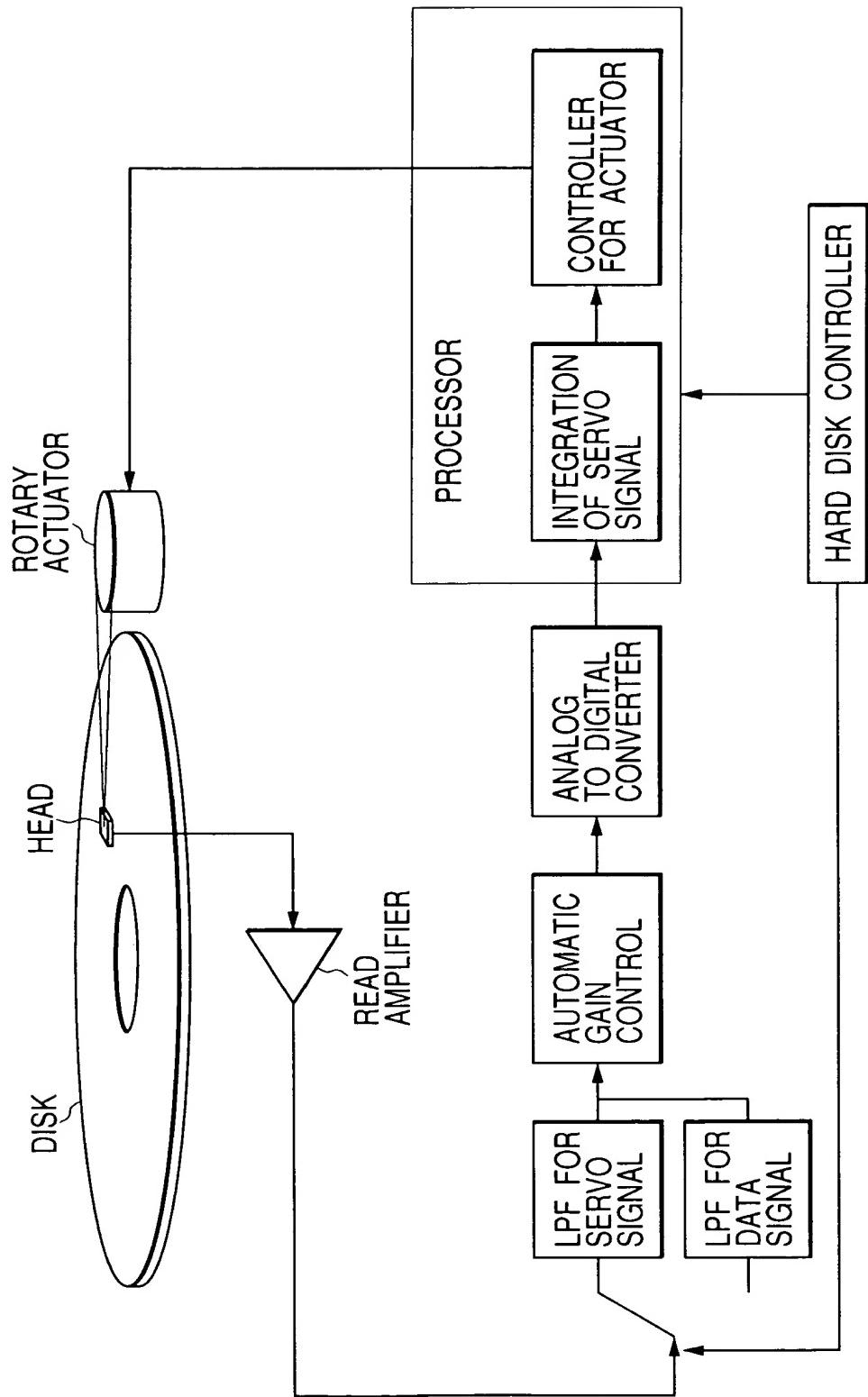


FIG. 5



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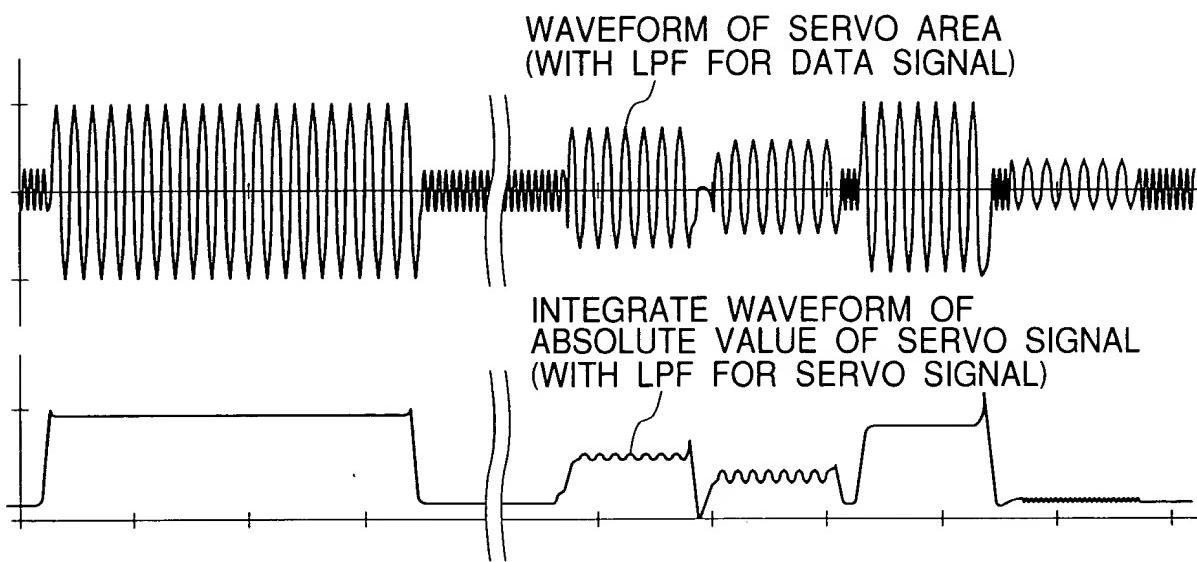
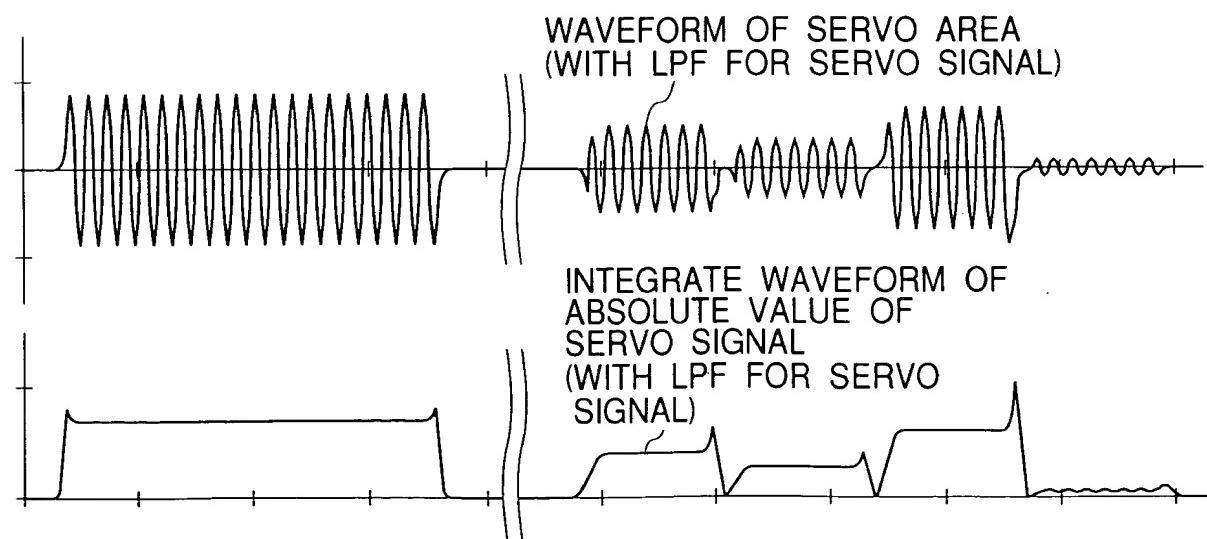
FIG. 6**FIG. 7**

FIG. 8

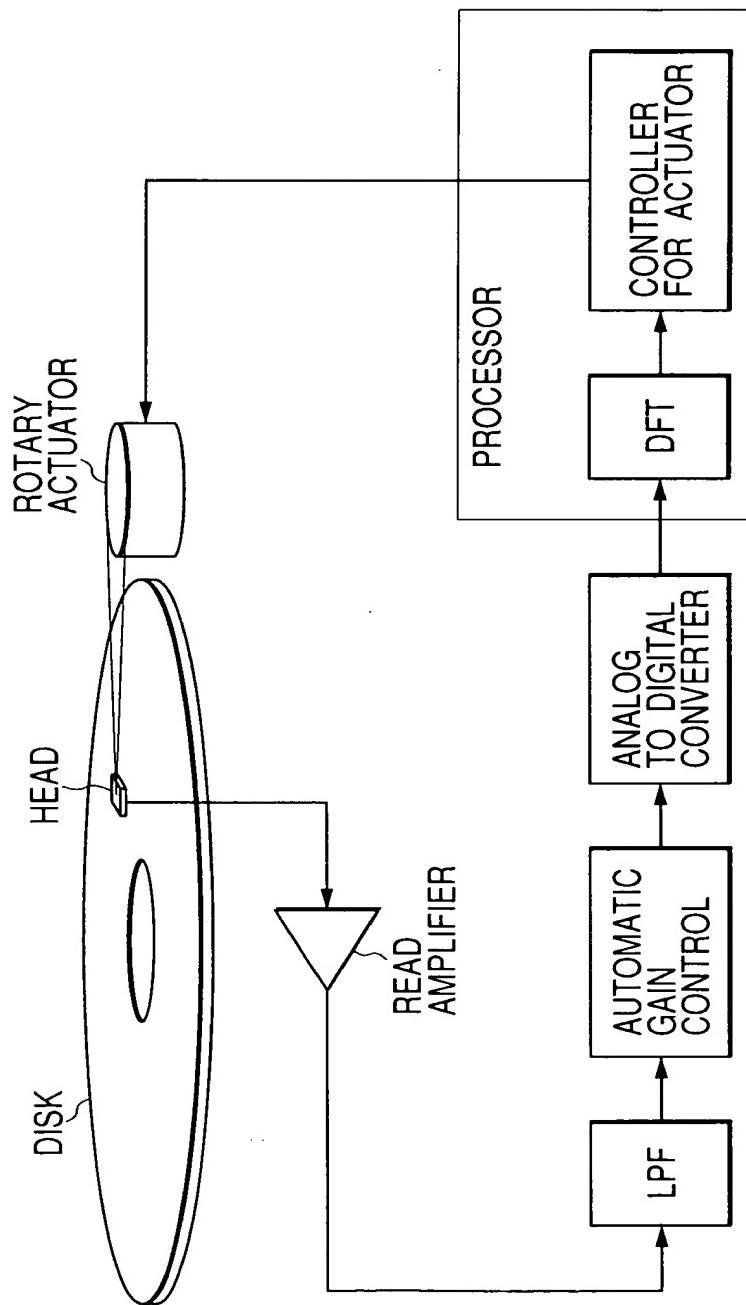
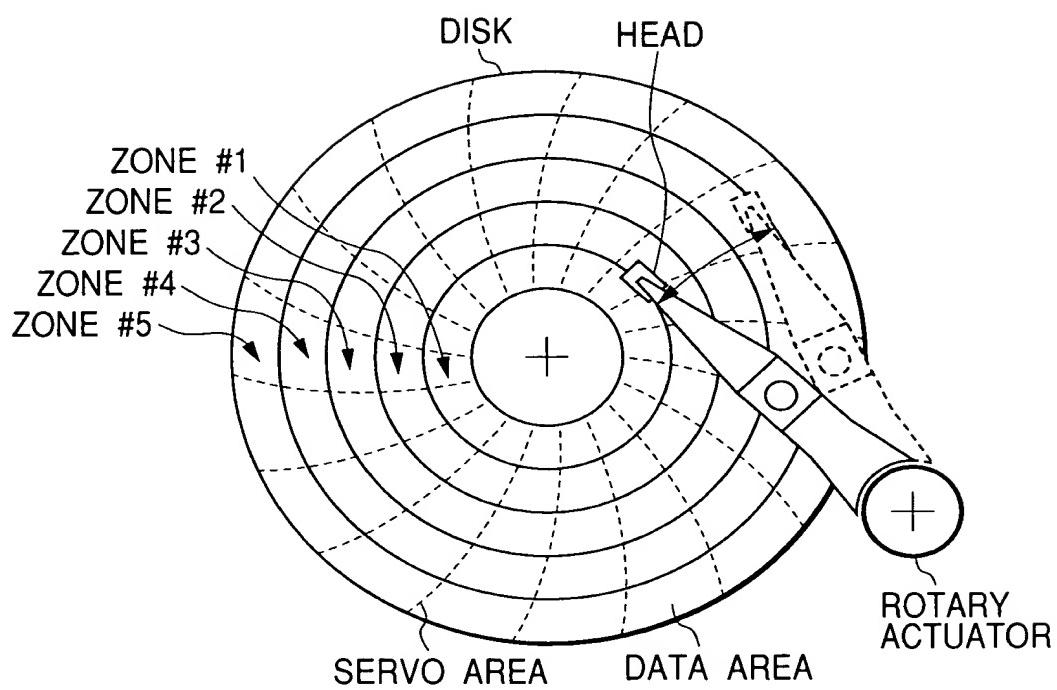
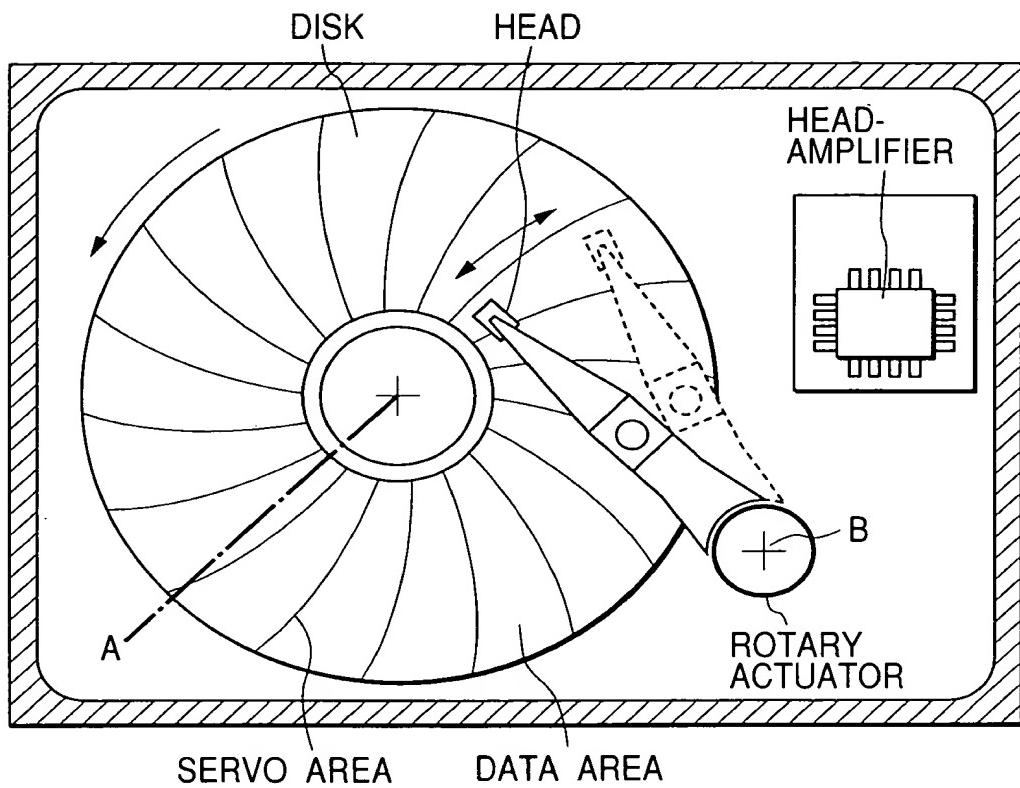
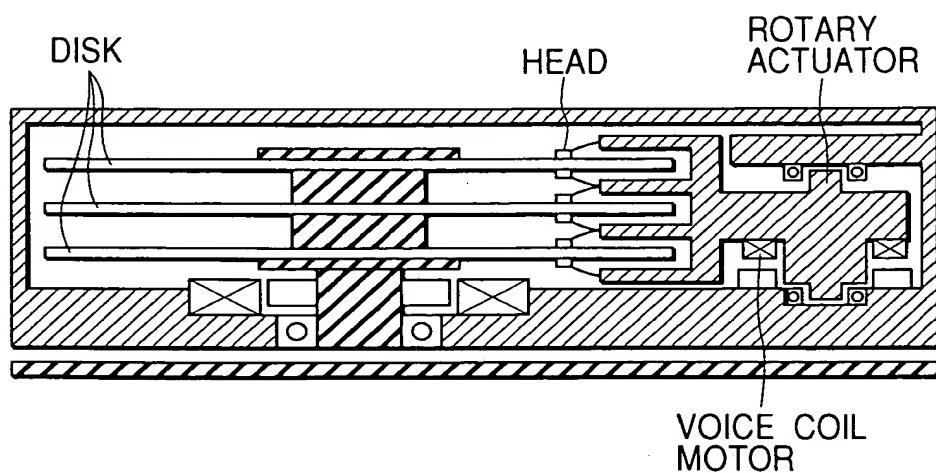


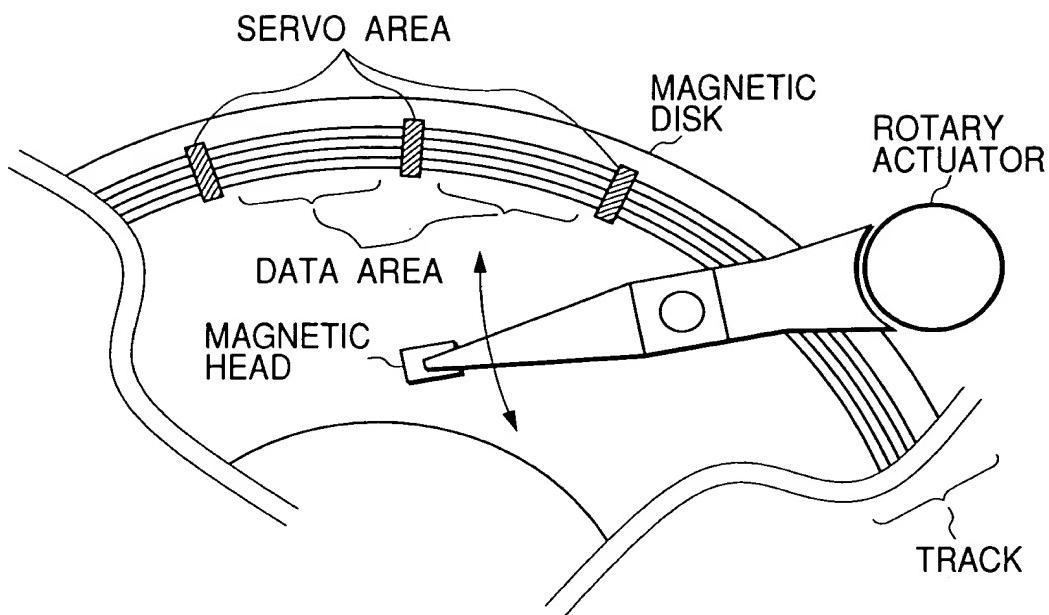
FIG. 9

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FIG. 10**FIG. 11**

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FIG. 12



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FIG. 13

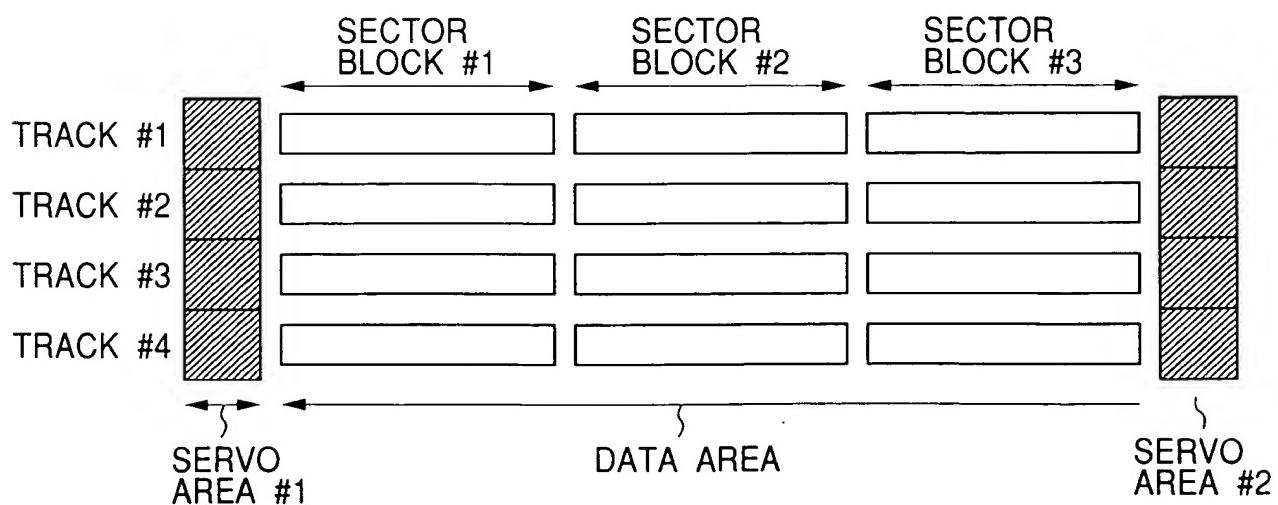
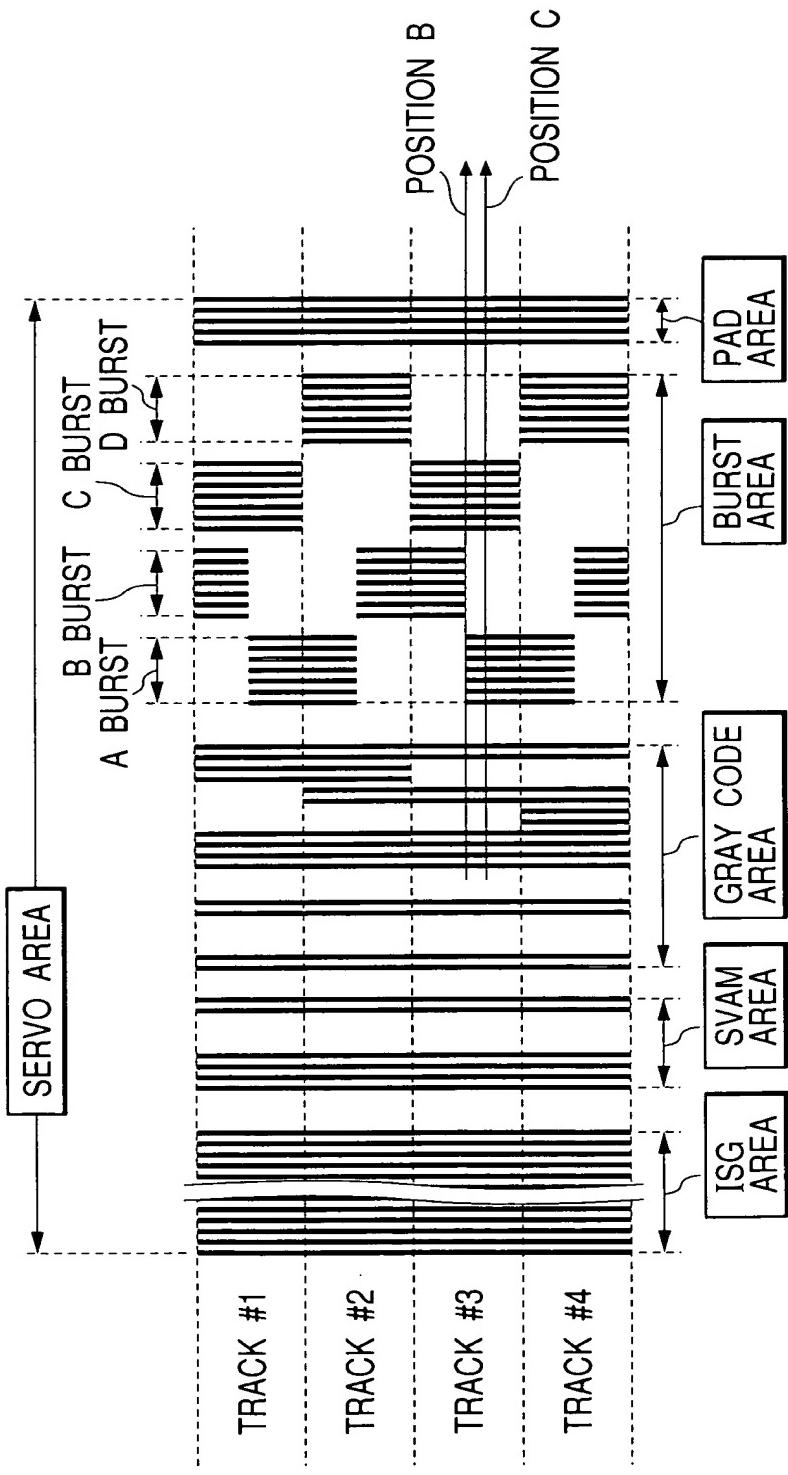


FIG. 14



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FIG. 15

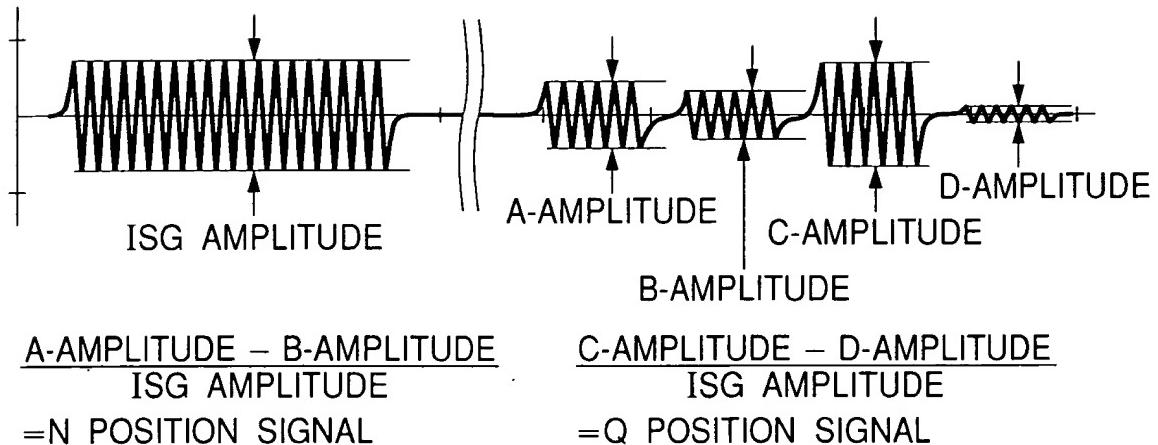
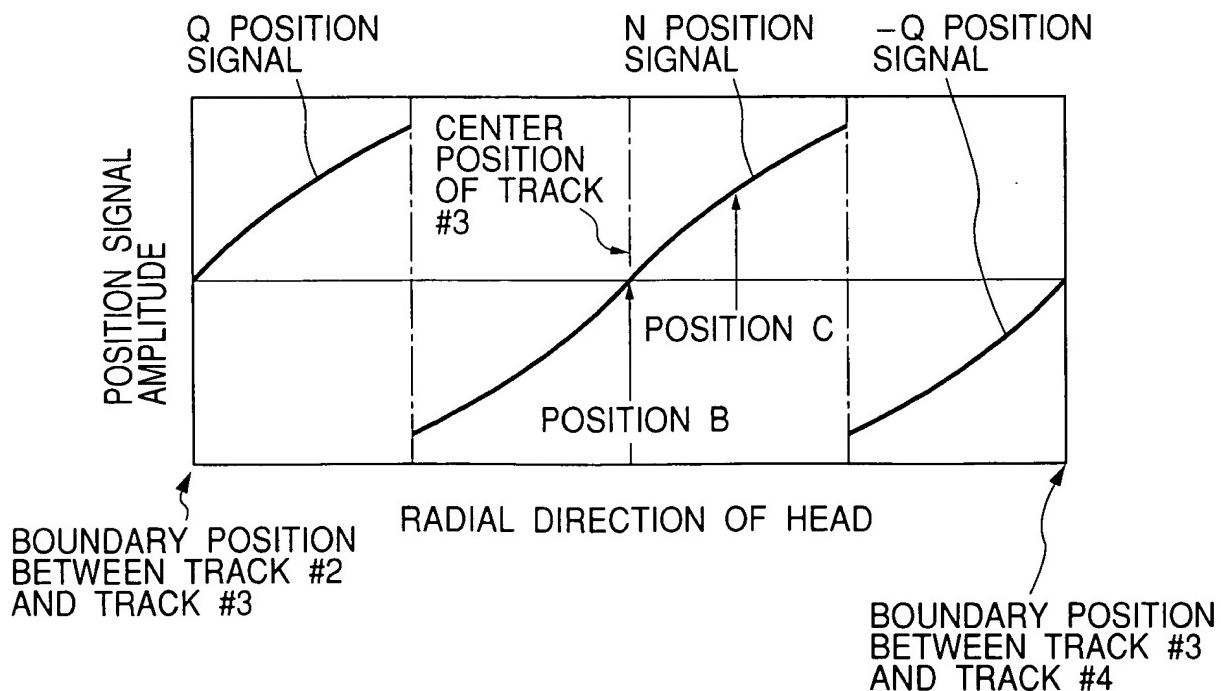


FIG. 16



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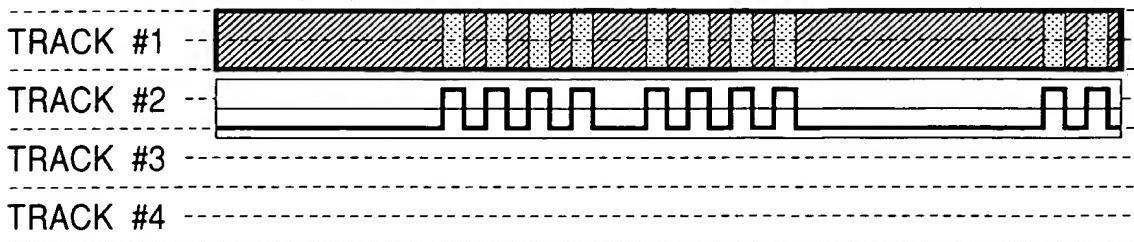
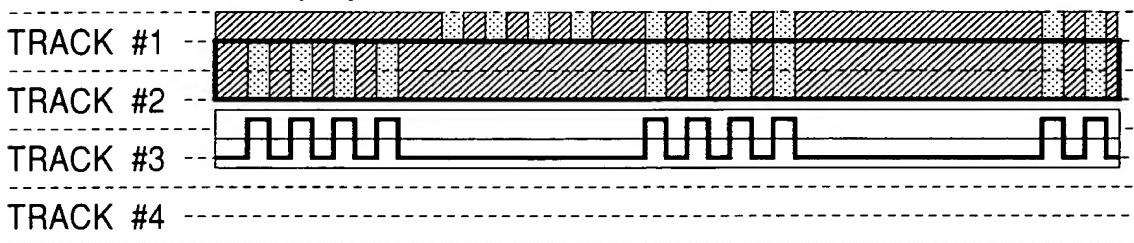
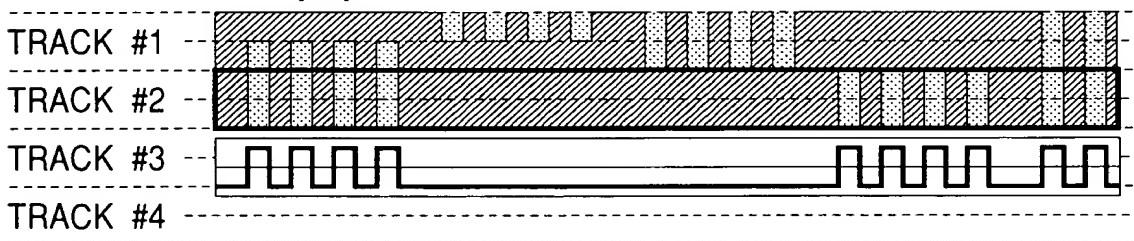
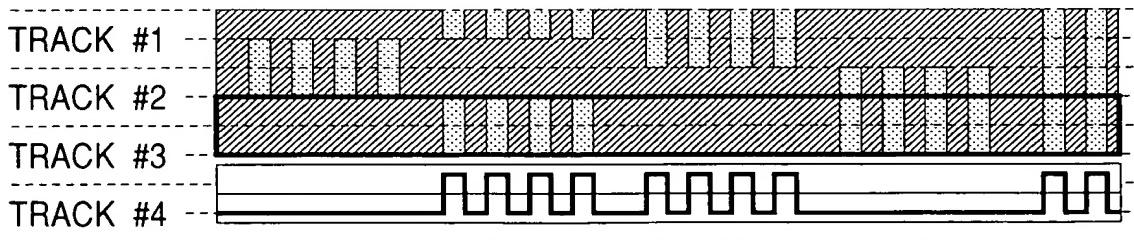
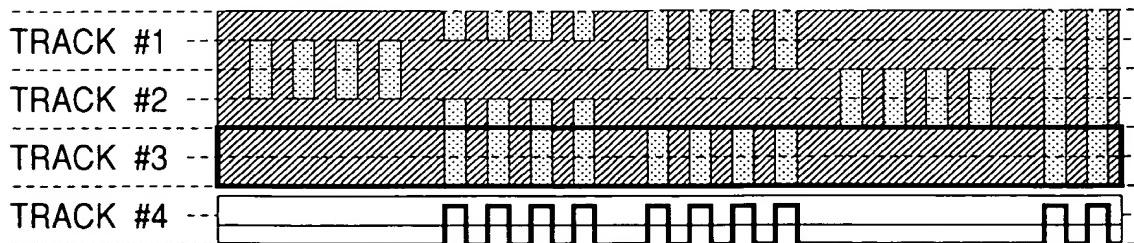
FIG. 17(a)*FIG. 17(b)**FIG. 17(c)**FIG. 17(d)**FIG. 17(e)*

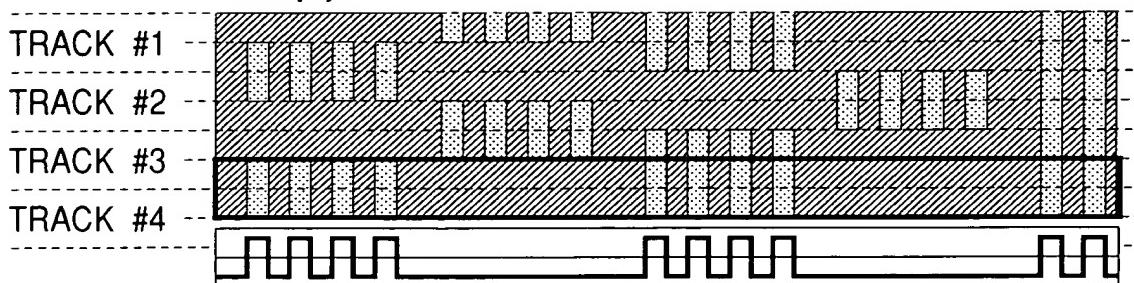
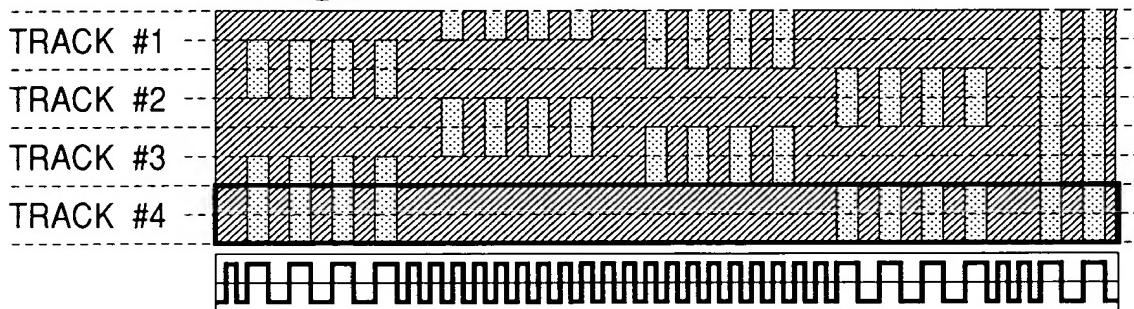
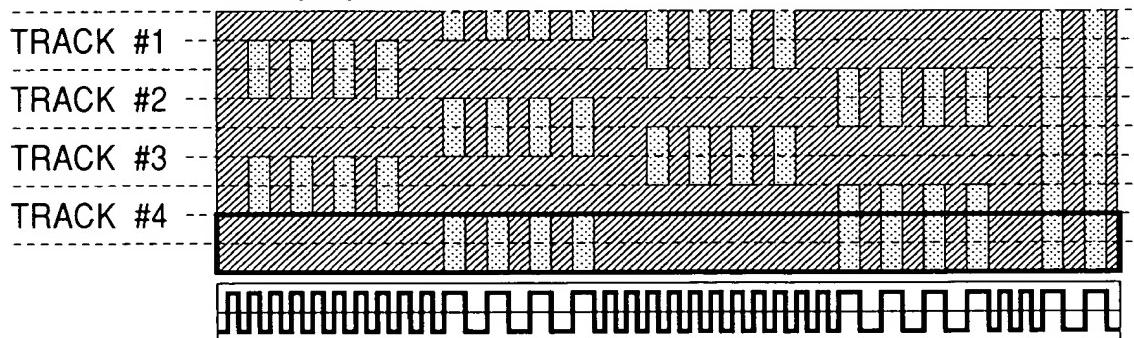
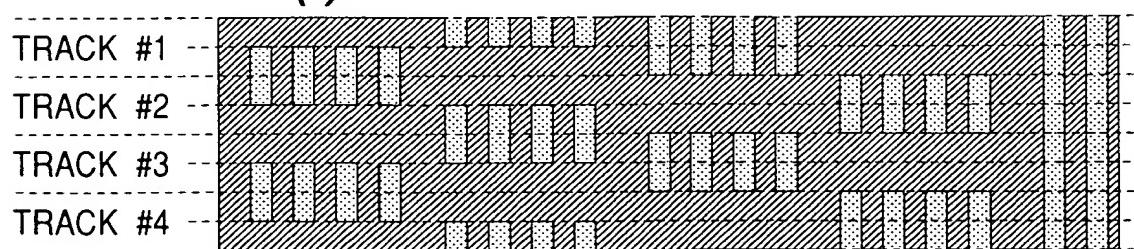
FIG. 18(f)**FIG. 18(g)****FIG. 18(h)****FIG. 18(i)**

FIG. 19(a)

RECORDED
MAGNETIZATION
STATE FOR
LONGITUDINAL
RECORDING

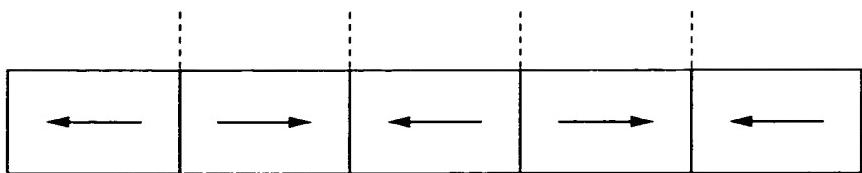


FIG. 19(b)

WAVEFORM OF
REPRODUCED
SIGNAL FOR
LONGITUDINAL
RECORDING

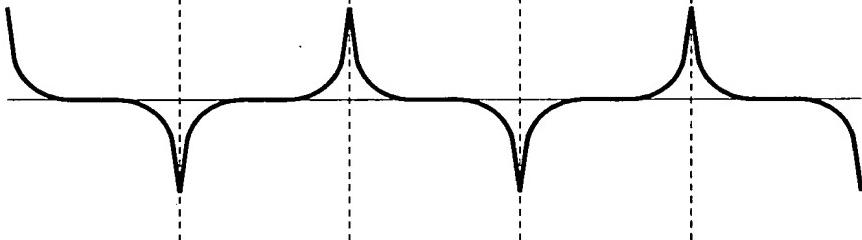


FIG. 19(c)

RECORDED
MAGNETIZATION
STATE FOR
PERPENDICULAR
RECORDING

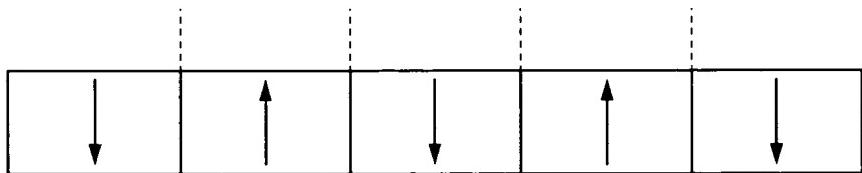


FIG. 19(d)

WAVEFORM OF
REPRODUCED
SIGNAL FOR
PERPENDICULAR
RECORDING

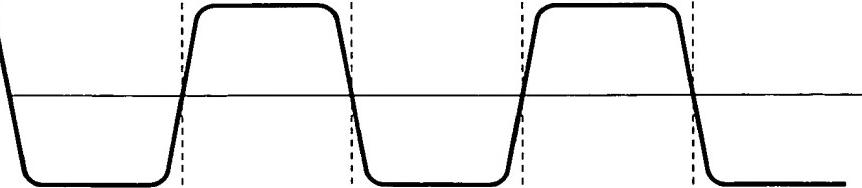


FIG. 20(a)

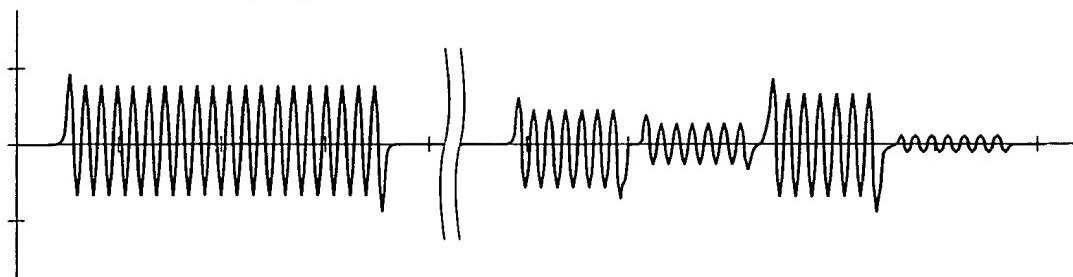


FIG. 20(b)

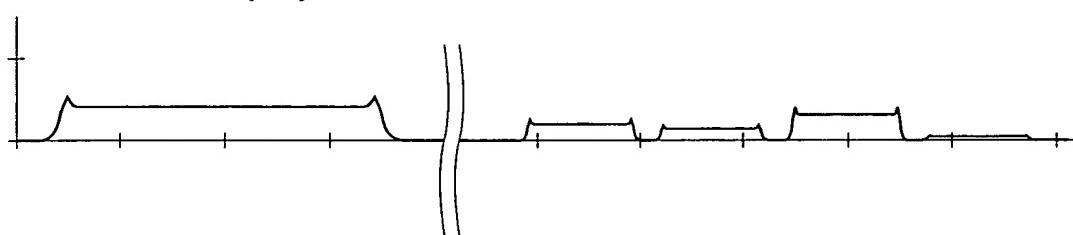


FIG. 21(a)

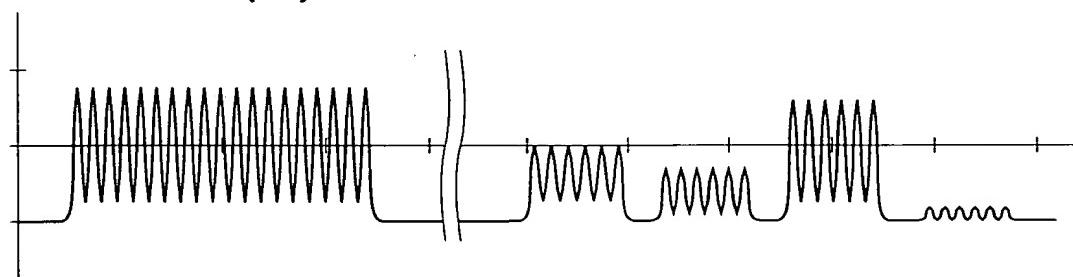
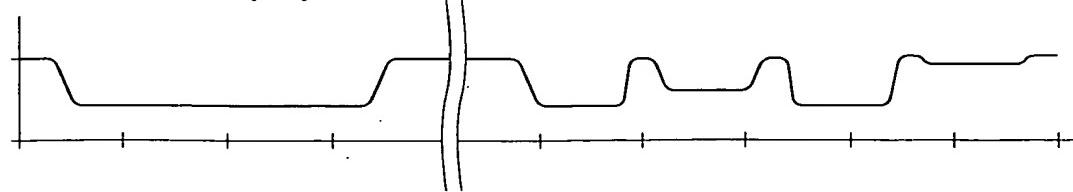
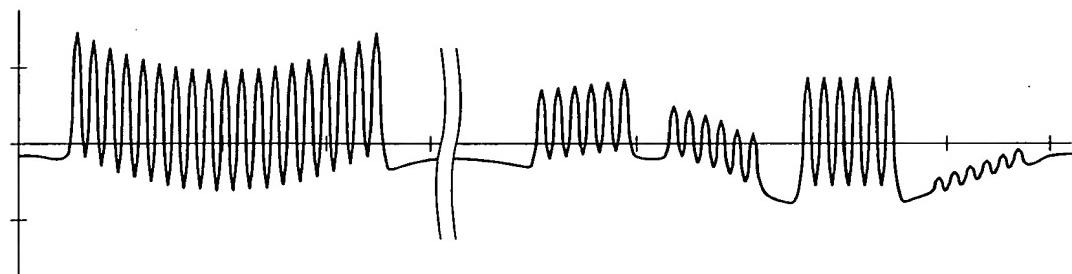


FIG. 21(b)



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FIG. 22*FIG. 23*